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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/711,194		11/13/2000	Casey William Norman	1391-CIP-00	6427	
22469	7590	09/25/2002				
		RISON SEGAL	EXAMINER			
1600 MARK SUITE 3600		EET	WILLIAMS, JAMILA O			
PHILADELPHIA, PA 19103				ART UNIT	PAPER NUMBER	
				3712		

DATE MAILED: 09/25/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.		Applicant(s)	
· •	•	09/711,194	₩ -	NORMAN ET AL.	
	Office Action Summary	Examiner		Art Unit	
		Jamila Williams		3712	
	- The MAILING DATE of this communication ap	pears on the cove	r sheet with the c	orrespondence ad	dress
eriod fo	r Reply				
THE N - Exten after S - If the - If NO - Failur	DRTENED STATUTORY PERIOD FOR REPLAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repperiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, how	rever, may a reply be tim nimum of thirty (30) day SIX (6) MONTHS from to become ABANDONE	ely filed s will be considered timel the mailing date of this of D (35 U.S.C. § 133).	y. ommunication.
tatus			(4.0./00		
1)🛛	Responsive to communication(s) filed on an				
2a)□		his action is non-		recognition as to t	ne merits is
3)	Since this application is in condition for allow closed in accordance with the practice unde	vance except for ir Fx parte Quavle	ormai matters, p e, 1935 C.D. 11, 4	453 O.G. 213.	ile filetito io
	ion of Claims				
4)⊠	Claim(s) 1 and 3-18 is/are pending in the ap	plication.	rotion		
	4a) Of the above claim(s) is/are withdr	awn from conside	erauon.		
5)⊠					
6)⊠	•				
7)🛛	Claim(s) <u>6-8</u> is/are objected to.		4		
	Claim(s) are subject to restriction and	or election requi	rement.		
	tion Papers	,			
9)[The specification is objected to by the Exami	ner. 	ested to by the Ex	aminer	
10)	The drawing(s) filed on is/are: a) ☐ acc	cepted or b) () bo	sold in abevance	See 37 CFR 1.85(a).
	Applicant may not request that any objection to The proposed drawing correction filed on	is: a) annu	ved b) Cl disapp	roved by the Exam	iner.
11)	The proposed drawing correction filed oil	roply to this Office	action	•	
	If approved, corrected drawings are required in		400000		
	The oath or declaration is objected to by the	LXAIIIIICI:			
Priority	under 35 U.S.C. §§ 119 and 120	mriority undo	35119 (2.8.119	(a)-(d) or (f).	
	Acknowledgment is made of a claim for fore	agn phonty under	00 0.0.0. 3 110	(-) (-)	
а	a) All b) Some * c) None of:	anta haya baan r	acaived		•
	1. Certified copies of the priority docume	ents have been n	sceived in Applica	ation No.	
	2. Certified copies of the priority documents.3. Copies of the certified copies of the priority documents.	ents have been h	s have been rece	ved in this Nation	al Stage
	application from the International	list of the certified	l copies not recei	ved.	
14)	Acknowledgment is made of a claim for dome	estic priority unde	er 35 U.S.C. § 11	9(e) (to a provisio	nal application).
	a) The translation of the foreign language Acknowledgment is made of a claim for dom	provisional appli	cation has been r	eceived.	
Attachm					Mar (a)
1) 🛛 No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948 formation Disclosure Statement(s) (PTO-1449) Paper No) 5	Interview Summ Notice of Inform Other:	nary (PTO-413) Paper al Patent Application	No(s) · (PTO-152)
J.S. Patent ar	nd Trademark Office	Action Summany		P	art of Paper No. 8

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DETAILED ACTION

Claim Rejections - 35 USC § 102

- The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 A person shall be entitled to a patent unless –
 - (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by '554 to Shapero. Shapero discloses a doll skin (rubber-like label 12) comprising a seamless, molded elastomeric material (column 1 lines 26-31 of the specification), wherein the elastomeric material is a synthetic polymer (latex elastomer, column 2 line 56-58 of the specification). Inasmuch as the skin of Shapero meets all of the structural limitations of the claims, it is inherently capable of performing all of the claimed functions.
- 3. Claims 1 and 3 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by '249 to Goldfarb. Goldfarb discloses a doll skin (pieces 14) comprising a seamless, molded elastomeric material (column 3 lines 11-13 of the specification), wherein the elastomeric material is a synthetic polymer (styrene), wherein the skin is in a form of an animal (14b, fig 8a). Inasmuch as the skin of Goldfarb meets all of the structural limitations of the claims, it is inherently capable of performing all of the claimed functions.



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Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 4-5 rejected under 35 U.S.C. 103(a) as being unpatentable over '554 to Shapero in view of '804 to Nakashima. Shapero includes all of the limitations as applied to claims above, except for the teaching of the skin being a copolymer. Nakashima teaches a color change material (fig 1) having a reversibly thermochromic layer and a porous layer for use in dolls, doll clothes, and doll accessories. Nakashima further teaches the use of ethylene vinyl acetate copolymer in the material (column 4 lines 30-36 of the specification). It would have been obvious to one of ordinary skill in the art to incorporate the skin of Shapero with the copolymer of Nakashima for the purpose of providing a more flexible covering for the doll.
- 6. Claims 4-5 rejected under 35 U.S.C. 103(a) as being unpatentable over '249 to Goldfarb in view of '804 to Nakashima. Goldfarb includes all of the limitations as applied to claims above, except for the teaching of the skin being a copolymer. Nakashima teaches a color change material (fig 1) having a reversibly thermochromic layer and a porous layer for use in dolls, doll clothes, and doll accessories. Nakashima further teaches the use of ethylene vinyl acetate



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copolymer in the material (column 4 lines 30-36 of the specification). It would have been obvious to one of ordinary skill in the art to incorporate the skin of Goldfarb with the copolymer of Nakashima for the purpose of providing a more flexible covering for the doll.

- 7. Claims 10-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over '554 to Shapero. Shapero discloses a doll's garment (rubber-like label 12) comprising a seamless, molded elastomeric material (column 1 lines 26-31 of the specification), wherein the elastomeric material is a synthetic polymer (latex elastomer, column 2 line 56-58 of the specification). Shapero discloses the claimed invention except for the doll having a height in the range of above 8cm to about 20 cm, as recited in claim 10. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a varying height range, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller, 105 USPQ 233.*
- 8. Claims 10-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over '249 to Goldfarb. Goldfarb discloses a doll garment (pieces 14) comprising a seamless, molded elastomeric material (column 3 lines 11-13 of the specification), wherein the elastomeric material is a synthetic polymer (styrene), and further comprises at least one integrally molded detail (tabs 22). Goldfarb discloses the claimed invention except for the doll having a height in the range of above 8cm to about 20 cm, as recited in claim 10. It would have been obvious to



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one having ordinary skill in the art at the time the invention was made to provide a varying height range, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller, 105 USPQ 233.*

Allowable Subject Matter

- 9. Claims 6-8 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 10. Claims 13-18 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. This is simply art of interest and was not use to reject any claims in this office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jamila Williams whose telephone number is 703-305-3312. The examiner can normally be reached on Monday-Friday 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 703-308-1745. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-3579 for After Final communications.



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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

September 20, 2002

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700